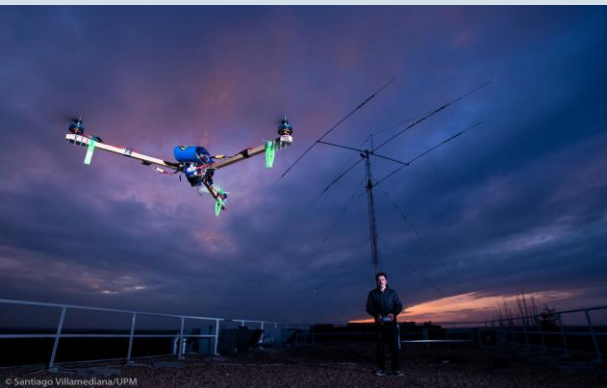


R & D at ETSIT-UPM

Broadly speaking, we aim at:

- contributing actively to technological knowledge generation & transfer through research and innovation...
- ... within a school that educates professionals in the areas of Telecommunication Engineering and Biomedical Engineering with a sound knowledge of ICTs.



Research Units

- 4 Research Centers located at ETSIT:
 - Solar Energy Institute, **IES**
 - Institute of Optoelectronic Systems and Microtechnology, **ISOM**
 - Center for Advanced Materials and Devices in ICTs, **CEMDATIC**
 - Center for Information Processing and Telecommunications, **IPT** (new, potentially the biggest in UPM)
- 15 Chairs from industry
- 35 accredited Research Groups
- More than 700 researchers



Main Research Areas

- Signal Theory and Communications
- Telematics
- Electronics and Photonics
- Devices and Materials for ICTs
- Biomedical Engineering
- Photovoltaic Solar Energy and other sustainable energies
- Applied Mathematics and Physics

